EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	18	(akkerman near2 jensen).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/15 14:31
L2	7	("3191773" | "4087184" | "4672200" | "5442446" | "5864395" | "6275603").PN. OR ("7235787"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/07/15 14:35
L3	16	(landman near2 bernardus).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/15 14:37
L25	24	(US-20060208172-$ or US-20050040336-$ or US-20080002182-$).did. or (US-6882422-$ or US-6275603-$ or US-5414778-$ or US-6252980-$ or US-3966332-$ or US-5523560-$ or US-7560720-$ or US-5987159-$ or US-4025202-$ or US-7816639-$ or US-4605851-$ or US-4608709-$ or US-6498645-$ or US-7126685-$ or US-4679075-$ or US-5305391-$ or US-7626158-$ or US-7541572-$ or US-7235787-$ or US-7821629-$).did. or (WO-2004088295-$).did.	US-PGPUB; USPAT; EPO	OR	ON	2011/07/15 15:29
L27	1274607	(displac$5 movement motion shift$3 dislocat$3 translat$3) with (particle$1 contaminant$1 bod$3 object $1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/15 15:29
L28	12	25 and L27	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/15 15:29
S1	4	("6275603" "6882422").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/08 18:21

S2	15353	250/ 223b,573,574,221,222.1,559.4,559.44,223r,222.2,208.1.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/08 18:29
S3	9144	(rotat$4 spin$4) same (bottle container) and (camera imager (image near2 (detector sensor)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/08 18:30
S4	232	S3 and S2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/08 18:31
S5	4249	356/ 239.5,239.6,426,427,239.4,239.1,239.7,239.8,240.1,436,439,441,442.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/08 18:32
S6	265	S3 and S5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/08 18:32
S7	4730	382/ 142,141,143,149,151,152,153.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/08 18:33
S8	80	S7 and S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/08 18:33
S9	124610	(sequential successive serial subsequent succeding succedent successional) near5 imag$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/08 18:55

S10	37	S4 and S9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/08 18:55
S11	38	S6 and S9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/08 18:55
S12	16	S8 and S9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/08 18:55
S13	1273507	(displac$5 movement motion shift$3 dislocat$3 translat$3) with (particle$1 contaminant$1 bod$3 object $1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/08 18:59
S14	16	S11 and S13	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/08 18:59
S16	16	S10 and S13	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/08 18:59
S17	19	("20030063281" | "3496369" | "3528544" | "4605851" | "5072108" | "5523560" | "6275603" | "6882422").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/14 18:28
S18	819	209/524,585,701,526.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/14 18:31

S19	9161	(rotat$4 spin$4) same (bottle container) and (camera imager (image near2 (detector sensor)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/14 18:33
S20	4738	382/ 142,141,143,149,151,152,153.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/14 18:33
S21	80	S20 and S19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/14 18:33
S22	124842	(sequential successive serial subsequent succeding succedent successional) near5 imag$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/14 18:33
S23	16	S21 and S22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/14 18:33
S24	1274623	(displac$5 movement motion shift$3 dislocat$3 translat$3) with (particle$1 contaminant$1 bod$3 object$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/14 18:33
S25	6	S23 and S24	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/14 18:33
S26	19	("20080001104" | "3598907" | "3627423" | "3777169" | "4095904" | "4136930" | "4274745" | "4679075" | "4750035" | "4915237" | "4959537" | "5067616" | "5095204" | "5365343" | "5523560" | "5694221" | "6226081" | "6275603" | "6498645").PN. OR ("7560720").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/07/14 18:46

S27	343	S22 same ("360" (full adj rotation)) not (stop$4 halt$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/14 18:48
S28	84	S27 and S24	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/14 18:49
S29	529	S22 same ("360" (full adj rotation))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/14 19:17
S30	10	S29 and S19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/14 19:18
S31	3	("2006/0208172").URPN.	USPAT	OR	ON	2011/07/14 19:20
S32	79	("20020082027" | "20020097195" | "20020114733" | "20020191174" | "20030012421" | "20030034392" | "20030074218" | "20030116629" | "20030179920" | "20040018289" | "20040073574" | "20040215486" | "20050103853" | "20050150957" | "20050211593" | "20050252966" | "20050252973" | "20060032923" | "20060120751" | "20060120752" | "20060131404" | "20060144938" | "20060208172" | "20060225593" | "20060225991" | "20060228508" | "20060283145" | "20070042684" | "20070143190" | "20070191983" | "20070262145" | "20080056556" | "20080140432" | "3573472" | "3955179" | "4042960" | "4055834" | "4244650" | "4414566" | "4563739" | "4656510" | "4664289" | "4885461" | "5028769" | "5072108" | "5126556" | "5231278" | "5286959" | "5380045" | "5405015" | "5420408" | "5459819" | "5499718" | "5535536" | "5603430" | "5637854" | "5647600" | "5786582" | "5794788" | "5953170" | "5986219" | "6028302" | "6137900" | "6155485" | "6272777" | "6275603" | "6360948" | "6450406" | "6556690" | "6598796" | "6616037" | "6672510" | "6726094" | "6746053" | "6817538" | "6989857" | "7028723").PN. OR ("7490773").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/07/14 19:23
S34	15	("20040150815" | "3894806" | "4025202" | "4945228" | "4958223" | "5305391").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/15 11:14

S35	5420	(sequential successive serial subsequent succeding succedent successional) near5 imag$3 with (rotat$3 spin$4 turn$4 twist$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/15 11:23
S36	14233	(rotat$4 spin$4) with (bottle container canteen glass vial canister) and (camera imager (image near2 (detector sensor)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/15 11:25
S37	109	S35 and S36	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/15 11:25
S38	1274607	(displac$5 movement motion shift$3 dislocat$3 translat$3) with (particle$1 contaminant$1 bod$3 object$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/15 11:26
S39	36	S37 and S38	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/15 11:26
S40	3	11/585388	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/15 11:33
S41	6	("20040150815" | "3894806" | "4025202" | "4945228" | "4958223" | "5305391").PN. OR ("7816639"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/07/15 11:34
S42	1	12/878471	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/15 11:42
S43	32	("3598907" | "3777169" | "3880750" | "4095904" | "4136930" | "4274745" | "4605851" | "4835110" | "5141609").PN. OR ("5523560").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/07/15 12:52

S44	19	("20080001104" | "3598907" | "3627423" | "3777169" | "4095904" | "4136930" | "4274745" | "4679075" | "4750035" | "4915237" | "4959537" | "5067616" | "5095204" | "5365343" | "5523560" | "5694221" | "6226081" | "6275603" | "6498645").PN. OR ("7560720").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/07/15 13:31
S45	28	("4488648" | "4606635" | "4679075" | "4691231" | "4807995" | "4924083" | "4931632" | "4972493" | "5007096").PN. OR ("5305391").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/07/15 13:44
S46	13	("20060000968" | "4865447" | "4915237" | "4945228" | "5305391" | "5486692" | "5719679" | "5729340" | "5895911" | "6025909" | "6031221" | "6211952" | "6275287").PN. OR ("7626158").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/07/15 13:47
S47	13	("4025202" | "4580045" | "4701612" | "4945228" | "4958223" | "5200801" | "5305391" | "5661294" | "5895911" | "6211952" | "6448549" | "6937754").PN. OR ("7541572").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/07/15 13:47
S48	1	S45 and S35	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/15 13:48
S49	2	S35 and S46	US-PGPUB; USPAT; USOCR	OR	ON	2011/07/15 13:49
S50	1	S35 and S47	US-PGPUB; USPAT; USOCR	OR	ON	2011/07/15 13:49
S51	5	S38 and S45	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/15 13:50
S52	2	S38 and S46	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/15 13:50
S53	2	S38 and S47	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/15 13:50
S54	50236	(sequential successive serial subsequent succeding succedent successional plurality multiple two (second) many) near5 imag$3 with (rotat$3 spin$4 turn$4 twist$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/15 13:51

S55	5	S54 and S45	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/15 13:52
S56	5	S54 and S46	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/15 13:52
S57	3	S54 and S47	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/15 13:52

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L26	2	"Term Removed"	USPAT	OR	ON	2011/07/15 15:29
S33	2	((sequential successive serial subsequent succeding succedent successional) near5 imag$3 and (displac$5 movement motion shift$3 dislocat$3 translat$3) with (particle$1 contaminant$1 bod$3 object$1) and (rotat$4 spin$4) same (bottle container) and (camera imager (image near2 (detector sensor)))).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2011/07/14 19:25
S58	10706	((sequential successive serial subsequent succeding succedent successional plurality multiple two (second) many) near5 imag$3 with (rotat$3 spin$4 turn$4 twist$3)).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2011/07/15 13:54
S59	713	((sequential successive serial subsequent succeding succedent successional plurality multiple two (second) many) near5 imag$3 with (rotat$3 spin$4 turn$4 twist$3) and (displac$5 movement motion shift$3 dislocat$3 translat$3) with (particle$1 contaminant$1 bod$3 object$1)).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2011/07/15 13:55
S60	5	((sequential successive serial subsequent succeding succedent successional plurality multiple two (second) many) near5 imag$3 with (rotat$3 spin$4 turn$4 twist$3) and (displac$5 movement motion shift$3 dislocat$3 translat$3) with (particle$1 contaminant$1 bod$3 object$1) and (rotat$4 spin$4) with (bottle container canteen glass vial canister) and (camera imager (image near2 (detector sensor)))).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2011/07/15 13:56
S61	16	((sequential successive serial subsequent succeding succedent successional plurality multiple two (second) many) near5 imag$3 with (rotat$3 spin$4 turn$4 twist$3) and (displac$5 movement motion shift$3 dislocat$3 translat$3) with (particle$1 contaminant$1 bod$3 object$1) and (rotat$4 spin$4) with (bottle container canteen glass vial canister)).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2011/07/15 13:56

7/15/2011 3:35:26 PM
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